

Title (en)
Liquid crystalline medium

Title (de)
Flüssigkristallines Medium

Title (fr)
Milieu cristallin liquide

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Application
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Abstract (en)
[origin: WO2004048500A1] The invention relates to a liquid crystal medium based on a mixture of polar compounds with a negative dielectric anisotropy, said mixture containing at least one compound of formula (I), in which $R < 0^\circ$, $R < 1^\circ$, $A < 1^\circ$, $Z < 1^\circ$ and m are defined as per claim 1. The invention also relates to the use of said medium for an active matrix display, based on the ECB, PALC or IPS effect.

IPC 8 full level
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